



Energy Saver Reflectors

13W EL/A R20

Looking for an energy saver that doesn't look like one? The Philips EnergySaver family provides energy efficient lighting options that don't just provide similar light as your standard incandescent light bulb, they also have the same classic shapes. Philips Energy Saver reflector flood compact fluorescents reduce operating costs without sacrificing light quality compared to incandescent equivalents. With dimmable and hard glass options, they are ideal for recessed and track lighting indoors and outdoors.

Product data

• General Characteristics

Base	Medium [Single Contact Medium Screw]
Bulb	EL/A R20
Rated Lifetime (hours)	8000 hr
Rated Lifetime (years)	8 an

• Light Technical Characteristics

Color Code	827 [CCT of 2700K]
Color Rendering Index	80 (min) Ra8
Color Designation	Warm White
Color Temperature	2700 K
Color Temperature technical	2700 K
Rated Luminous Flux	470 Lm
Luminous Efficacy	36 Lm/W
Lamp	
Chromaticity Coordinate X	463 -
Chromaticity Coordinate Y	420 -

• Electrical Characteristics

Watts	13 W
Power Factor	0.55 -
Voltage	110-127 V
Lamp Current mA	220 mA
Line Frequency	50/60 Hz
Dimmable	No

Wattage Equivalent	50 W
Starting Time	0.2 s
Warm-up Time to 60% Light Outp	180 (max) s

• Environmental Characteristics

Energy Efficiency Label (EEL)	A
Mercury (Hg) Content	1.5 mg

• Measuring Conditions

Switching cycle	4000X
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• Product Dimensions

Overall Length C	113 (max) mm
Diameter D	64 (max) mm
Width F	43.5 (max) mm

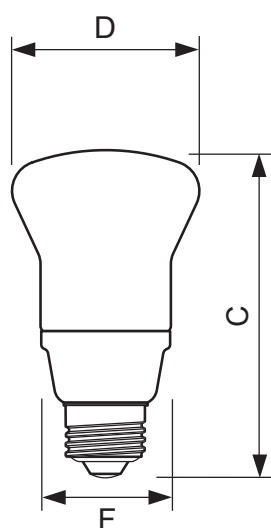
• Product Data

Product number	426833
Full product name	13W EL/A R20
Short product name	BC-EL/A R20 13W 3/1
Pieces per Sku	1
Skus/Case	3
Bar code on pack	46677426835
Bar code on case	50046677426830
Logistics code(s)	929689963502
eop_net_weight_pp	0.072 kg

PHILIPS

sense and simplicity

Dimensional drawing



E26

13W EL/A R20

Product	C (Max)	D (Max)	F (Max)
Reflector R20 13W/827 E26 110-127V	113	64	43.5



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www.philips.com/lighting

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data subject to change